

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

>> Search

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library
- Print Format

Your search matched **2** of **987057** documents.A maximum of **2** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

(magnet*) and green and fourier and (coil* <paragra

Search Again

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Characterization of coupling in planar array coils with arbitrary element geometries***Wright, S.M.; Porter, J.R.; Boyer, J.; Bankson, J.;*

Engineering in Medicine and Biology Society, 1994. Engineering Advances: New Opportunities for Biomedical Engineers. Proceedings of the 16th Annual International Conference of the IEEE, 3-6 Nov. 1994

Page(s): 570 -571 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) [IEEE CNF](#)
2 Magnetic measurement system for harmonic analysis of LBL SSC main dipoles and quadrupoles*Green, M.I.; Barale, P.J.; Gilbert, W.S.; Hassenzahl, W.V.; Nelson, D.H.; Taylor, Travis, N.J.; Van Dyke, D.A.;*

Magnetics, IEEE Transactions on, Volume: 24 Issue: 2, Mar 1988

Page(s): 958 -961

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) [IEEE JNL](#)
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.5

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Se

Welcome to IEEE Xplore®

Your search matched **14** of **988420** documents.A maximum of **14** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

Tables of Contents

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out
- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**
1 A consideration on the computational error of the boundary integral equation method for magnetostatic field problems
Morisue, T.;

Magnetics, IEEE Transactions on , Volume: 24 Issue: 6 , Nov 1988

Page(s): 2509 -2511

[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) **IEEE JNL**
2 Scattering by a perfectly conducting strip loaded with a dielectric cylinder (TM case)
Elsherbeni, A.Z.; Hamid, M.;

Microwaves, Antennas and Propagation [see also IEE Proceedings-Microwaves, Antennas and Propagation], IEE Proceedings H , Volume: 136 Issue: 3 , June 1

Page(s): 185 -190

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) **IEEE JNL**
3 Three-dimensional magnetostatic field calculation using boundary element method
Rucker, W.M.; Richter, K.R.;

Magnetics, IEEE Transactions on , Volume: 24 Issue: 1 , Jan. 1988

Page(s): 23 -26

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) **IEEE JNL**
4 Eddy current analysis by the boundary integral equation method
Ishibashi, K.;

Magnetics, IEEE Transactions on , Volume: 26 Issue: 2 , Mar 1990
Page(s): 458 -461

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [IEEE JNL](#)

5 Three-dimensional eddy current analysis on thin conductors with boundary element method

Enokizono, M.; Todaka, T.;

Magnetics, IEEE Transactions on , Volume: 28 Issue: 2 , Mar 1992
Page(s): 1655 -1658

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) [IEEE JNL](#)

6 A least residual approach for 3-D eddy current analysis by BEM

Ishibashi, K.;

Magnetics, IEEE Transactions on , Volume: 29 Issue: 2 , Mar 1993
Page(s): 1512 -1515

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE JNL](#)

7 Characteristic impedance boundary conditions for the solution of open boundary problems

Feliziani, M.;

Magnetics, IEEE Transactions on , Volume: 29 Issue: 2 , Mar 1993
Page(s): 1816 -1819

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) [IEEE JNL](#)

8 Nonlinear eddy current analysis by the integral equation method

Ishibashi, K.;

Magnetics, IEEE Transactions on , Volume: 30 Issue: 5 , Sep 1994
Page(s): 3020 -3023

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) [IEEE JNL](#)

9 Mathematical foundations for error estimation in numerical solutions of integral equations in electromagnetics

Hsiao, G.C.; Kleinman, R.E.;

Antennas and Propagation, IEEE Transactions on , Volume: 45 Issue: 3 , March 1993
Page(s): 316 -328

[\[Abstract\]](#) [\[PDF Full-Text \(728 KB\)\]](#) IEEE JNL

10 **Application of boundary element techniques for 2D Eddy-current problems**

Poltz, J.; Kuffel, E.;

Magnetics, IEEE Transactions on , Volume: 21 Issue: 6 , Nov 1985

Page(s): 2254 -2256

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) IEEE JNL

11 **Computation of 3-dimensional Eddy current problems by using boundary element method**

Misaki, T.; Tsuboi, H.;

Magnetics, IEEE Transactions on , Volume: 21 Issue: 6 , Nov 1985

Page(s): 2227 -2230

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) IEEE JNL

12 **Three-dimensional analysis of eddy current distributions by the boundary element method using vector variables**

Tsuboi, H.; Misaki, T.;

Magnetics, IEEE Transactions on , Volume: 23 Issue: 5 , Sep 1987

Page(s): 3044 -3046

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE JNL

13 **The ISP technique 3D electromagnetic and eddy current computation in general media**

Mohammed, O.A.; Uler, F.G.; Zhang, X.;

Magnetics, IEEE Transactions on , Volume: 26 Issue: 5 , Sep 1990

Page(s): 1668 -1670

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) IEEE JNL

14 **Shifted-frequency internal equivalence**

Koksal, A.;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 46 Issue: 1
1998

Page(s): 76 -81

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **IEEE JNL**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.5

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)

Quick Links

» Search

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Your search matched **1** of **987057** documents.A maximum of **1** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

(nmr or mri) and green and fourier and (coil* <parag

Search Again

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**
1 Characterization of coupling in planar array coils with arbitrary element geometries
Wright, S.M.; Porter, J.R.; Boyer, J.; Bankson, J.;

Engineering in Medicine and Biology Society, 1994. Engineering Advances: New Opportunities for Biomedical Engineers. Proceedings of the 16th Annual International Conference of the IEEE, 3-6 Nov. 1994

Page(s): 570 -571 vol.1

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) **IEEE CNF**
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)
[Quick Links](#)
» [See](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

[Tables of Contents](#)

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

[Search](#)

- ☐ By Author
- ☐ Basic
- ☐ Advanced

[Member Services](#)

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library
- [Print Format](#)

Your search matched **2** of **988420** documents.A maximum of **2** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

(magnet*) and green and fourier and (coil* and (simi

[Search Again](#)
Results:Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Characterization of coupling in planar array coils with arbitrary element geometries

Wright, S.M.; Porter, J.R.; Boyer, J.; Bankson, J.;

Engineering in Medicine and Biology Society, 1994. Engineering Advances: New Opportunities for Biomedical Engineers. Proceedings of the 16th Annual International Conference of the IEEE , 3-6 Nov. 1994

Page(s): 570 -571 vol.1

[\[Abstract\]](#) | [\[PDF Full-Text \(172 KB\)\]](#) | [IEEE CNF](#)

2 Magnetic measurement system for harmonic analysis of LBL SSC mode dipoles and quadrupoles

Green, M.I.; Barale, P.J.; Gilbert, W.S.; Hassenzehl, W.V.; Nelson, D.H.; Taylor, Travis, N.J.; Van Dyke, D.A.;

Magnetics, IEEE Transactions on , Volume: 24 Issue: 2 , Mar 1988

Page(s): 958 -961

[\[Abstract\]](#) | [\[PDF Full-Text \(308 KB\)\]](#) | [IEEE JNL](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved